Jay Jo

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EDUCATION

University of Illinois Urbana-Champaign (UIUC)

B.S. Computer Science | Statistics Minor

Relevant Coursework: Systems Programming, Database Systems, Artificial Intelligence, Computer Architecture, Data Structures, Statistics and Probability I & II. Enrolled: Deep Learning for Computer Vision, Distributed Systems, Applied Machine Learning.

WORK EXPERIENCE

NXN Labs

Chief of Staff Intern

- Wore many hats as the first intern at a fast-growing startup specializing in B2B generative AI on-model imagery, founded by Stanford engineers and backed by NAVER D2.
- Collaborated directly with the CEO to execute a Delaware flip and drove efforts to engage with leading U.S. venture capital firms for a seed round.
- Contributed to product and business development by assisting with product presentation decks, initial MVP software development, and identifying potential e-commerce partners for global expansion.
- Worked closely with engineering team to lead quality control efforts for AI-generated on-model images, ensuring accuracy and excellence for local e-commerce partners.

UIUC Illini Solar Car

Telemetry Team Member

Active as telemetry team member working on data processing and visualization to better understand car performance from previous American Solar Challenge (ASC) races to improve future strategy.

CJ Entertainment & Media

Data Insights Intern

Collaborated with the digital content data analysis team at one of South Korea's largest entertainment and media companies. Analyzed and researched data for multi-million subscriber YouTube channels, including tvN and tvN DRAMA, to provide insights that optimized digital content strategy.

PROJECTS

- BookBridge: Fully led front & back end for a MySQL, Express, Node is based application designed to allow students to get information about their favorite books and to be able to connect with fellow students who share the same book interests.
- Illini Course Data: Led a team that built a Flask based Python application for students to view statistical data on university course grade distributions and professor reviews. Lead front end design (CSS/Bootstrap), data visualization (Matplotlib/Pandas) & data sorting. Working on website deployment.

SKILLS & INTERESTS

- Programming: C, C++, Python, JavaScript, HTML, CSS, SQL (MySQL), MongoDB
- Frameworks & Libraries: Flask, Node.js, Bootstrap, React
- Interests: Former ambitious architect and avid runner. (Art Portfolio: https://rb.gy/3wwlle)

GPA: 3.9/4.0

Dec 2026

Oct 2024 - Present Seoul. South Korea

Jan 2023 – May 2023

Champaign, IL

June 2019 – Aug 2019 Seoul. South Korea